

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Project, Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the General Services Administration, Paperwork Project, Washington, DC 20503.

CONTRACT LINE ITEM NO. 1. CONTRACT NO. 2. C. CATEGORY: ENGINEERING

SYSTEM/ITEM 1RD 1560-01-272-2431 E. CONTRACT/PR NO. F. CONTRACTOR

DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE
0001 CERTIFICATION DATA/REPORTS COMPLETE PROCESS/OPERATION SHTS

AUTHORITY (Data Acquisition Document No.) 4. CONTRACT REFERENCE

DI-MISC-80678/T 5. REQUIRING OFFICE

DD 250 REQ 9. DIST STATEMENT REQUIRED 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION

LT AS REQ SEE BLOCK 16 NADEP/NORIS

APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT SUBMISSION

A SEE BLOCK 16

REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY

* UPON SUBMISSION OF FIRST ARTICLE TESTING SAMPLE

** IF THE PROCESS/OPERATION CHANGE AFTER APPROVAL

OF F.A.T.

DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE

0002 CERTIFICATION DATA/REPORTS COMPLETED INSPECTION METHOD SHT

AUTHORITY (Data Acquisition Document No.) 4. CONTRACT REFERENCE

DI-MISC-80678/T 5. REQUIRING OFFICE

DD 250 REQ 9. DIST STATEMENT REQUIRED 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION

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REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY

* UPON SUBMISSION FIRST ARTICLE TESTING SAMPLE

** AT TIME OF CONTRACT COMPLETION

DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE

0003 REQUEST FOR DEVIATION

AUTHORITY (Data Acquisition Document No.) 4. CONTRACT REFERENCE

DI-CMAN-80640 5. REQUIRING OFFICE

DD 250 REQ 9. DIST STATEMENT REQUIRED 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION

LT AS REQ SEE BLOCK 16 ASO

APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT SUBMISSION

A SEE BLOCK 16

REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY

* UPON SUBMISSION FIRST ARTICLE TESTING SAMPLE

** AT TIME OF CONTRACT COMPLETION

DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE

0004 ENGINEERING CHANGE PROPOSAL (ECP)

AUTHORITY (Data Acquisition Document No.) 4. CONTRACT REFERENCE

DI-CMAN-80644 5. REQUIRING OFFICE

DD 250 REQ 9. DIST STATEMENT REQUIRED 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION

LT AS REQ SEE BLOCK 16 ASO

APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT SUBMISSION

A SEE BLOCK 16

REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY

* UPON SUBMISSION FIRST ARTICLE TESTING SAMPLE

** AT TIME OF CONTRACT COMPLETION

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0004 ENGINEERING CHANGE PROPOSAL (ECP)

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REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 APPLY

* UPON SUBMISSION FIRST ARTICLE TESTING SAMPLE

** AT TIME OF CONTRACT COMPLETION

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

REPAIRED BY

M. DATE

I. APPROVED BY

J. DATE

Form 1423, JUN 90

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CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: ENGINEERING	
SYSTEM/ITEM 1RD 1560-01-272-2431		E. CONTRACT/PR NO.		F. CONTRACTOR	
DATA ITEM NO. 0005	2. TITLE OF DATA ITEM REQUEST FOR WAIVER			3. SUBTITLE	
AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641		5. CONTRACT REFERENCE		6. REQUIRING OFFICE ASO	
DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLOCK 16	14. DISTRIBUTION	
APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES
REMARKS ORIGINAL AND TWO COPIES				ASO/02	Draft Final Reg Repro 1/0
				15. TOTAL →	1/0

DATA ITEM NO. 0006	2. TITLE OF DATA ITEM FIRST ARTICLE INSPECTION REPORT			3. SUBTITLE	
AUTHORITY (Data Acquisition Document No.) DI-NDTI-80604		5. CONTRACT REFERENCE		6. REQUIRING OFFICE ASO	
DD 250 REQ SD	9. DIST STATEMENT REQUIRED	10. FREQUENCY ONE TIME	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
APP CODE AN		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES
REMARKS BLOCK #7 OF D.I.D. IS NOT APPLICABLE				ASO/02	Draft Final Reg Repro 1/0
				CAO	1/0
				15. TOTAL →	2/0

DATA ITEM NO.	2. TITLE OF DATA ITEM			3. SUBTITLE	
AUTHORITY (Data Acquisition Document No.)		5. CONTRACT REFERENCE		6. REQUIRING OFFICE	
DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES
REMARKS					Draft Final Reg Repro
				15. TOTAL →	

DATA ITEM NO.	2. TITLE OF DATA ITEM			3. SUBTITLE	
AUTHORITY (Data Acquisition Document No.)		5. CONTRACT REFERENCE		6. REQUIRING OFFICE	
DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES
REMARKS					Draft Final Reg Repro
				15. TOTAL →	

PREPARED BY <i>James T. R...</i>		H. DATE 8-1-03	I. APPROVED BY	J. DATE
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

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Form 1423, JUN 90
S/N 0102-LF-010-5400

Previous editions are obsolete

Page 2 of 3 Pages

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A. CONTRACT LINE ITEM NO.		B. EXHIBIT	C. CATEGORY: YDP _____ TM _____ OTHER _____		ENGINEERING
D. SYSTEM/ITEM 1RD 1560-01-272-2431		E. CONTRACT/PR NO.		F. CONTRACTOR	
1. DATA ITEM NO. 0007	2. TITLE OF DATA ITEM CERTIFICATION DATA/REPORTS			3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) ISC-80678/T		5. CONTRACT REFERENCE		6. REQUIRING OFFICE ASO	
7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLOCK 16	14. DISTRIBUTION	
9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	15. TOTAL	
16. REMARKS PARA. 10.1, 10.2, 10.2.1, 10.2.4, 10.2.5 SHALL APPLY BLOCK #12 UPON SUBMITTAL OF FIRST ARTICLE TESTING SAMPLES(s) BLOCK #3 SEPARATE REPORTS SHALL BE PROVIDED FOR THE BELOW LISTED SUBTITLES CERTIFICATION REPORTS FOR PRIME-PROCESS AND MATERIAL SPECIFICATIONS SHALL INCLUDE CERTIFICATION THAT ALL VENDORS PERFORMING THESE PROCESSES ARE PRIME (OEM) APPROVED SOURCES. BLOCK #5 CONTRACT REFERENCE: 1. HYDRAULIC TESTING PER NOTE 17 OF DRAWING 74A411580 2. MATERIAL CERTIFICATION AND ANALYSIS PER DRAWING 74A411580 3. PENETRANT INSPECTION PER NOTE 11 OF DRAWING 74A411580 4. ANODIZE PER NOTE 14 OF DRAWING 74A411580			17. PRICE GROUP		
			18. ESTIMATED TOTAL PRICE		

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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY <i>Joseph T. Bunker</i>	H. DATE 8-1-03	I. APPROVED BY	J. DATE
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3) Zone H3 - .1562 \pm .0005 dia
-.0000

4) Zone H4 - .281 \pm .007 dia .970 deep
-.000

Port per 6M152-6
.83 tap drill depth
.66 max. depth of perfect threads
max. of two imperfect threads

5) Zone B6 - .1562 \pm .0005 dia 2 places
-.0000

6) 100% testing per NOTE 17

7) Zone C3 - $\sqrt{16}$ 5 places

8) Drawing NOTE 11

9) Zone H5 - .2734 \pm .003 depth shown
-.000

Port per 6M152-4
.063 max. thread depth

10) Zone E2 - $\sqrt{16}$

C. Major and Minor Characteristics

1) Shall be defined by the contractor subject to QAR concurrence, unless defined on applicable drawings and associated specifications.

IV. The below listed drawings apply and are being furnished.

(76301) 74A411580, REV. "D"

V. Unless expressly provided for elsewhere in this Clause, equipment such as fixtures, jigs, dies, patterns, templates, mylars, special tooling, test equipment, or any other manufacturing aid required for the manufacture and/or testing of the subject item(s) will not be provided by the Government or any other source and is the sole responsibility of the contractor. The foregoing applies notwithstanding any reference to such equipment or the furnishing thereof that may be contained in any drawing or referenced specification.

FIRST ARTICLE TESTS REQUIRED (GOVERNMENT TESTING)

I. First Article Inspection/Test Criteria:

The tests to be performed under the First Article approval clause of the contract are:

- A. Form/Fit
- B. Function
- C. Compliance with drawing, REV. "D", and specifications referenced therein.
- D. Review documentation as provided under DD 1423 requirements.

In addition to the above tests, the First Article(s) to be delivered hereunder shall also be subjected to those tests which will demonstrate that the article(s) comply with contract requirements.

The contractor shall be responsible for providing necessary parts and repair of the First Article Sample(s) during testing.

II. Special Instructions

- A. Sample(s) may be considered as production items under the contract provided the sample(s) can be refurbished to ready for issue (RFI) condition and provided the sample(s) have inspection approval of the cognizant QAR. Sample(s) may be shipped as production items only after all other units required under the contract have been produced and are ready for shipment.
- B. Sample(s) will be returned to the contractor, if not destroyed in testing.

NOTIFICATION OF SHIPMENT OF MATERIAL FOR GOVERNMENT TESTING

Fourteen (14) days prior to shipment of First Article Sample(s), the contractor shall notify the designated test facility, in writing of the anticipated shipping date, with an information copy to the PCO, Attn: 02. The contractor shall also arrange for preliminary inspection of test samples by the CAO/QAR.

Upon shipment of First Article Sample(s), two (2) copies of the Material Inspection and Receiving Report (DD Form 250), bearing the QAR's signature and indication of preliminary inspection, shall be forwarded to ASO Code 02, with duplicate copies to ASO Code 052 and to the designated test facility. The envelopes shall be clearly marked. "DO NOT OPEN IN MAILROOM".

Within 90 days after receipt of sample(s) the test site shall complete testing/evaluation and submit two (2) copies of their test report with conclusions and recommendations to ASO Code 02.

FIRST ARTICLE APPROVAL (GOVERNMENT TESTING)

A. The contractor shall deliver 2 units of lot/item 0001 within 120 calendar days from the date of this contract to the activity listed below for the purpose of partial inspection/testing and preparation of test report I/A/W MIL-STD-831 prior to forwarding sample(s) with report to the Government designated test facility.

NADEP
North Island
San Diego, CA
Code 56140

B. Within 135 calendar days after the Government receives the First Article, the contracting officer shall notify the contractor, in writing, of the conditional approval, approval or disapproval of the First Article. The notice of conditional approval or approval shall not relieve the contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the contractor. A notice of disapproval shall cite reasons for the disapproval.

C. If the First Article is disapproved, the contractor, upon Government request, shall submit an additional First Article for testing. After each request, the contractor shall make any necessary changes, modification, or repairs to the First Article or select another First Article for testing. All costs related to these tests are to be borne by the contractor, including any and all costs for additional tests following a disapproval. The contractor shall furnish any additional First Article to the Government under the terms and conditions and within the time specified by the Government.

The Government shall act on this First Article within the time limit specified in paragraph B above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Government related to these tests.

D. If the contractor fails to deliver any First Article on time, or the contracting officer disapproves any First Article, the contractor shall be deemed to have failed to make delivery within the meaning of the default clause of this contract.

E. Unless otherwise provided in the contract, the contractor --

- 1) May deliver the approved First Article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing and;

- 2) Shall remove and dispose of any First Article from the Government test facility at the contractor's expense.

F. If the Government does not act within the time specified in paragraph B or C above, the contracting officer shall, upon timely written request from the contractor, equitably adjust under the changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

G. The contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the First Article during any First Article Test.

H. Before First Article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the contractor. Before First Article approval, the costs thereof shall not be allocable to this contract for 1) progress payments, or 2) termination settlements if the contract is terminated for the convenience of the Government.

I. The contractor shall produce both the First Article and the production quantity at the same facility and shall submit a certification to this effect with each First Article.

J. The contractor shall provide specific written notification to the procuring contracting officer informing him of the shipment of any article(s) furnished in accordance with this clause. Such notification must be addressed to the attention of ASO code 02 with copies to ASO code 0531 and to the testing activity. Failure to provide such notification shall excuse the Government from any delay in performing First Article Testing and informing the contractor of the results thereof.